

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

QM11/1013

MODIANO & ASSOCIATI VIA MERAVIGLI 16 20123 MILANO TTALY

AIR MAIL

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP AR	T UNIT	DATE MAILED
08/835,559	04/08/97	007 WIL	LIAMS A, A	3722	10/13/98
First Named Applicant DRET:	20	35 USC :	(54(b) term ext. =	0 Days	a

INVENTION ICE FOR THE ADVANCEMENT OF BARS, PARTICULARLY NARROW BARS, IN

AUTOMATIC LOADERS

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3	29727/GM/SG	082-126.	000 K33	UTILITY	YES	\$660 . 00	01/13/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.
PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Notice of Allowability

Application No. 08/835,559 Applicant(s)

Drei

Examiner

Mark A. Williams

Group Art Unit 3722



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.				
This communication is responsive to	amendment received 7/20/98			
The allowed claim(s) is/are 1-7	·			
☐ The drawings filed on	are acceptable.			
Acknowledgement is made of a claim	m for foreign priority under 35 U.S.C. § 119(a)-(d).			
☐ All ☐ Some* ☐ None of the	e CERTIFIED copies of the priority documents have been			
received.				
	eries Code/Serial Number) ·			
received in this national stage	application from the International Bureau (PCT Rule 17.2(a)).			
*Certified copies not received:	· · · · · · · · · · · · · · · · · · ·			
Acknowledgement is made of a clair	m for domestic priority under 35 U.S.C. § 119(e).			
TUDES MONTHS FROM THE "DATE M	OR RESPONSE to comply with the requirements noted below is set to EXPIRE IAILED" of this Office action. Failure to timely comply will result in xtensions of time may be obtained under the provisions of 37 CFR 1.136(a).			
☐ Note the attached EXAMINER'S ANd that the oath or declaration is deficited.	IENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses ent. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.			
	IAL DRAWINGS			
because the originally filed draw	ings were declared by applicant to be informal.			
to Paper No.	e Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or			
including changes required by the approved by the examiner.	e proposed drawing correction filed on, which has been			
	e attached Examiner's Amendment/Comment.			
Identifying indicia such as the appli drawings. The drawings should be Draftsperson.	cation number (see 37 CFR 1.84(c)) should be written on the reverse side of the filed as a separate paper with a transmittal lettter addressed to the Official			
□ Note the attached Examiner's company	ment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Any response to this letter should included the CODE/SERIAL NUMBER). If applicant and DATE of the NOTICE OF ALLOWA	ude, in the upper right hand corner, the APPLICATION NUMBER (SERIES has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER ANCE should also be included.			
Attachment(s)				
☐ Notice of References Cited, PTC				
	nt(s), PTO-1449, Paper No(s).			
Notice of Draftsperson's Patent				
☐ Notice of Informal Patent Applic	ation, PTO-152			
☐ Interview Summary, PTO-413				
	Requirement for Deposit of Biological Material			
Examiner's Statement of Reason	ns for Allowance			

Application/Control Number: 08/835,559

Art Unit: 3722

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Guido Modiano on 10/13/98.

- 2. The application has been amended as follows:
 - In claim 1, line 5, "provided" has been changed to --adapted to connect--.
 - In claim 1, line 7, "adapted" has been deleted.
 - In claim 1, line 14, "pusher" has been changed to --bar--.
- The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or suggest the claimed combination of a bar advancement device including a carriage provided with a grip element for clamping a bar to be advanced; the carriage being slidable so as to advance the bar end into a collet and than a bar pusher is aligned with the bar deposited on supporting elements at the final position secures the bar in the collet. Such an arrangement has the advantage of advancing relatively thin bars into a collet with minimal damage to the bar.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Art Unit: 3722

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Williams whose telephone number is (703) 305-3438.

Mark Williams

October 13, 1998

STEVEN C. BISHOP PRIMARY EXAMINER